ROYAL COLOSSEUM (every MONDAY at 8) ... CRYSTAL PALACE (Admission 1s.).

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ROYAL POLYTECHNIC INSTITUTION.—

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DAMP WALLS.—NEW PATENT PAINT, as ... THE TOWER ... HER MAJESTY'S HONOURABLE BOARD of ORDNANCE; at the TOWER; ZOOLOGICAL GARDENS, Regent's-park, and various other ...

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PATENT MINERAL ZINC PAINTS, invaluable for ...

BLACK MINERAL PAINT, very permanent, half the usual ...

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HUBBUCK'S PATENT WHITE ZINC PAINT.—The PERMANENT WHITE of the Arcana, ...

PURE PATENT WHITE ZINC PAINT, from the VIEILLE MONTAGNE ZINC MINING COMPANY of BELGIUM.—This PAINT is superior in every respect to white lead; it is unequalled in whiteness, and covers very hard after it is applied, and is, therefore, for interior work, unexceptionable as to high polish. It is entirely free from all poisonous influences, is unaffected by sea-water, sulphuretted hydrogen, or any gases, and preserves its original colour, which white lead does not do.

WHITE ZINC PAINT ensures some of the ravages invariably committed by white lead upon the human frame; neither painters' colics, nor paralysis, &c. &c. to which dangers are accumulated in the works and neighbourhoods where the use it are subject, and to which persons who inhabit newly-painted apartments are also liable. Since its introduction into the United Kingdom by the patentees, the Admiralty and the most eminent professional men have given it their preference over any other paint. The public is cautioned that the zinc sold in substance, is sometimes a very inferior paint, instead of a first-rate one, and peels or washes off on outside work.

The VIEILLE MONTAGNE ZINC COMPANY imports largely from its works in Belgium WHITE OXIDE of ZINC in a dry powder, and the casks bearing their mark, VM, are only to be considered as guarantees, and may be obtained, for grinding in oil, at any of their Agents, residing in the following towns, viz. London, Liverpool, Birmingham, Hull, Newcastle, Leith, Glasgow, Bristol, Plymouth, Norwich, Ipswich, Dublin, Cork, Belfast, and Jersey.

The same oxides ground in "pure" to a White Zinc Paint, may be also obtained from the Oxen part's Agents of the above-mentioned as likewise from their Grinding Agents, Messrs. G. DEVAUX and Co. 42, King William-street, City, London; and Messrs. SCOTT, ANDERSON and Co. Thames Bank, Leith, Scotland. Pure White Zinc Paint may likewise be purchased from Messrs. BLUNDELL SPENCE and Co. Hull.

For further particulars apply to Mr. H. F. SCHMOLL, General Agent for the United Kingdom, at the Company's offices, 15, Manchester-buildings, Westminster-bridge, London.

THE WASHINGTON CHEMICAL COMPANY, NEWCASTLE-ON-TYNE;
Manufacturers of
PATTINSON'S OXICHLORIDE of LEAD.—

HUBBUCK'S PATENT WHITE ZINC PAINT.—The PERMANENT WHITE of the Arcana, ... [duplicate]

IMPORTANT TO BUILDERS.

REGISTERED CAST-IRON CHIMNEY, HOPPER and CHIMNEY BAR COMBINED, ...

CAST IRON KITCHEN SINKS, with overflow and clamming pipe, at 8s. 6d. each.

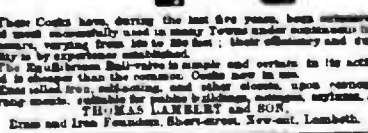
RAIN-WATER PIPE and EAVE GUTTERS at wholesale prices. Also, O. G. gutters, ends complete, STABLE FITTINGS, pumps, hemp reddings, cocks and pipe troughs, and COLUMNS with caps and bases, and every kind of builders' castings, in stock, at LYNCH WHITE'S Iron Wharf, Upper Ground-street, London, near Blackfriars-bridge.

TO WATER COMPANIES AND PLUMBERS.
HIGH-PRESSURE COCKS and CLOSETS.

The Health of Towns Commissioners having recommended the adoption of the high-pressure principle in all towns, WARNER'S HIGH-PRESSURE COCK is recommended as a Cock free from leakage, and applicable for all purposes and climates. Patent Closets and Basins with supply-valve for attaching direct to main pipes without a cistern.

LEAD, IRON, and TIN PIPE.
JOHN WARNER and SONS, Manufacturers, 8, Cripplegate, Jewin-street, London.

PRIZE MEDAL, CLASS 23.
HIGH-PRESSURE VALVE COCKS.—LAMBERT'S PATENT.

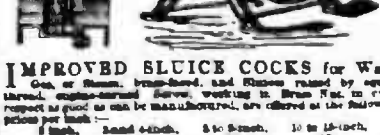


These Cocks have, during the last five years, been extensively and successfully used in many Towns under continuous high pressure, varying from 100 to 250 feet; their efficiency and durability is by experience established.

The Equilibrium Ball-valve is simple and certain in its action, and is cheaper than the common Cocks now in use.

Brass relief, ball-cocking, and other cocks, upon removable arrangements, suitable for public buildings, cottages, asylums, &c.

THOMAS LAMBERT and SON,
Brass and Iron Founders, Short-street, New-cut, Lambeth.



IMPROVED SLUICE COCKS for Water Gas, or Steam, brass-faced, and Stuffing raised by square threaded, engine-turned Screw, working in Brass Nut in every respect as good as can be manufactured, are offered at the following prices per inch:—

1 inch.	1½ and 2-inch.	3 to 3-inch.	10 to 12-inch.
8s.	10s.	15s.	1l.

Lithographs of the improved self-intersecting and various other constructions, with descriptions and prices attended, may be had on application.

Simple pendulum Builders' Cocks, as above, fitted with Two Handles, and Wrought Iron Brass and Spindles, with Nuts to throw in and out of gear, prior the seal. Delivered in London free.

BARRETT, EXALL, AND ANDREWES,
Manufacturers from Works, Reading.
Agents in London.—DEANE, DRAY, and DEANE, where the above may be seen.

ATTESTED PRACTICAL SUBSTITUTE FOR WHITE LEAD.
WHITE or OXIDE of ZINC for PAINT, &c. under H. H. Royal Letters Patent.

LEWISTON, SCOTT, and WHITE, Sole Manufacturers in the United Kingdom, Grand Surrey Canal Road, Rotherhithe, London.

CERTIFICATE.

"Dear Sirs,—In answer to your application respecting White Zinc Paint, I have used a considerable quantity, and have either white outside which was painted with it three years ago now in very good condition. This I remember was of the first quality made by which paint can be had; however, the White Lead I have used it with, and myself the Painter, &c. from experience, I consider, Your Paint, prove infinitely ... —A WORKS.

"Foreman Engineer and Superintendent.

"To Messrs. Lewiston, Scott, and White, Rotherhithe."

TO ARCHITECTS.—Proposals, accompanied by ... [illegible] ... HEYKEL ASPHALTE WORKS, Shoreditch, London.
ESTABLISHED 1838.

H.R. The exclusive supply of Asphalte from the Mines of Pyrmont, Seyssel having recommended to this Company, the Directors particularly recommend Architects, Builders, and others for the purpose of securing the use of the genuine article, to attach to their specifications "SEYSSEL ASPHALTE CHARLESWORTH PATENT," and merely "Asphalte," or "Bitumen," as in many cases where these terms have been used, gas-tar, and other worthless and offensive compositions have been introduced.

1853.

REGISTERED CAST-IRON CHIMNEY, HOPPER and CHIMNEY BAR COMBINED, ... [duplicate]

PURE PATENT WHITE ZINC PAINT, from the VIEILLE MONTAGNE ZINC MINING COMPANY of BELGIUM. [duplicate]

WHITE ZINC PAINT ensures some of the ravages ... [duplicate]

The VIEILLE MONTAGNE ZINC COMPANY imports largely ... [duplicate]

PATTINSON'S OXICHLORIDE of LEAD.—The Washington Chemical Company having, during the last year established a Manufactory of Pattinson's Oxichloride of Lead, on a large scale, and being able to supply it with regularity and to a certain extent without delay, now proceed to bring this new and valuable preparation of Lead before their friends and the public, quite sure that it will not, in the present age, be condemned because it is new, and that if judged by its merits, it must make its way, and finally take its place as one of the important manufactures of the country.

Pattinson's Oxichloride of Lead is a chemical combination of one equivalent of Chloride of Lead, and one equivalent of Oxide of Lead; it being well known that common White Lead is a combination of one equivalent of Oxide of Lead, and one equivalent of Carbonate of Lead. Now there is no reason to consider that Carbonate of Lead is the only component of lead suitable as a pigment, and still less that it should be the best component of lead for that purpose. In point of fact it is not so, for the newly discovered Oxichloride is, among other qualities, by far the most permanent in artificially white, and in a number of years it has been tried against the best White Lead that could be obtained, and after a period of upwards of two years it has been found to retain its white colour considerably better than the lead against which it was tried.

But the chief and by far the most important advantage it possesses is its extreme and very decided superiority of Body; by which term the power of covering surface with and extensively, is understood among Painters. The attention of the discoverer was at a very early period drawn to this circumstance, and since that time the Washington Chemical Company have had abundant opportunities of placing its superiority in this important particular beyond all doubt. They have themselves performed a number of experiments, and have also caused a number of experiments to be performed, in the large way, by various practical men, to ascertain accurately its covering power as compared with the best White Lead, and the same made the proportions to be as 8 to 10, that is, 8 lbs. of Oxichloride Paint will cover as much surface as 10 lbs. of the best White Lead, the saving of cost being in the same proportion; besides this the coating is thicker and more protective, both in and out of doors, as the Oxichloride dries into a hard, tough, close layer, more like an Enamel than paint.

There are no differences in the materials with which it is mixed is required. Oil and Turpentine being employed as usual both for work technically called Flatting, and for work intended to be varnished. For the use of Paper Stainers and Letter Drawers, the Oxichloride is found to be peculiarly suitable. The Washington Chemical Company strongly recommend this newly-discovered substance to the notice of consumers, both on account of its economy, and its intrinsic good qualities as a paint.

AGENTS.

LONDON	Messrs. Blundell, Spence, and Co. & Ernest Thomas et.
	Mr. Edmd Cooke, 7, Sun-lane.
	Messrs. Johnson and Hodgson.
LIVERPOOL	Mr. James Duncan.
	Messrs. T. and T. G. Jepson.
SUNDERLAND	Mr. John Young.
DEVONSHIRE AND CORNWALL	Mr. Richd Pearson, Turnbrook and Plymouth.
EDINBURGH AND EAST COAST OF SCOTLAND	Mr. Wm. Bailey, jun. Greenside-place, Edinburgh.
GLASGOW AND WEST COAST OF SCOTLAND	Mr. John Slimshaw, Glasgow.
DUBLIN AND SOUTH OF IRELAND	Mr. P. Lumley, 31, Middle Abbey-street, Dublin.
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